

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
11B: Colo-----	50	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
Ely-----	35	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
20C2: Killduff-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
20C3: Killduff-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
20D2: Killduff-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
20D3: Killduff-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
24D3: Shelby-----	100	Somewhat limited Restricted permeability Slope Depth to saturated zone	0.91 0.63 0.43	Very limited Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
24E2: Shelby-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
24E3: Shelby-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.91 0.43	Very limited Slope	1.00
41: Sparta-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
41B: Sparta-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.33
41C: Sparta-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
41D: Sparta-----	95	Very limited Filtering capacity Slope	1.00 0.63	Very limited Slope Seepage	1.00 1.00
54: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
63C: Chelsea-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
63E: Chelsea-----	95	Very limited Filtering capacity Slope	1.00 0.96	Very limited Slope Seepage	1.00 1.00
65E2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65F: Lindley-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65G: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
83B: Kenyon-----	100	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33
83C2: Kenyon-----	100	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
83D2: Kenyon-----	100	Somewhat limited Slope Depth to saturated zone restricted permeability	0.63 0.43 0.25	Very limited Slope Seepage	1.00 0.50
83D3: Kenyon-----	100	Somewhat limited Slope Depth to saturated zone restricted permeability	0.63 0.43 0.25	Very limited Slope Seepage	1.00 0.50
84: Clyde-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 1.00 0.01
118: Garwin-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
119: Muscatine-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
119B: Muscatine-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
120B: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
120B2: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
120C: Tama-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
120C2: Tama-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
120C3: Tama-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
120D2: Tama-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
120D3: Tama-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
120E2: Tama-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
120E3: Tama-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
133: Colo-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
139: Perks-----	95	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage Slope	1.00 1.00 0.01
151: Marshan-----	95	Very limited Depth to saturated zone Filtering capacity restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00
160: Walford-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
162B: Downs-----	95	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.33
162C2: Downs-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
162C3: Downs-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
162D2: Downs-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
162D3: Downs-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
162E2: Downs-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
162E3: Downs-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
162F2: Downs-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163B2: Fayette-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.33
163C: Fayette-----	95	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
163C2: Fayette-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
163C3: Fayette-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
163D: Fayette-----	95	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
163D2: Fayette-----	95	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
163D3: Fayette-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
163E: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163E2: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163E3: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163F: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163F2: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
163F3: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
163G: Fayette-----	95	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
174: Bolan-----	100	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage	1.00
175: Dickinson-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
175B: Dickinson-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.33
175C: Dickinson-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
179D2: Gara-----	100	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope	1.00
179E2: Gara-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 1.00 0.43	Very limited Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
179E3: Gara-----	100	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
179F2: Gara-----	100	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
179F3: Gara-----	100	Very limited Slope Restricted permeability Depth to saturated zone	 1.00 1.00 0.43	Very limited Slope	 1.00
184: Klinger-----	95	Very limited Depth to saturated zone restricted permeability	 1.00 0.25	Very limited Depth to saturated zone Seepage Slope	 1.00 0.50 0.01
220: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	 1.00 0.71 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
225: Lawler-----	95	Very limited Filtering capacity Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00
254: Zook-----	100	Very limited Flooding Depth to saturated zone Filtering capacity Restricted permeability	1.00 1.00 1.00 0.99	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
273C: Olmitz-----	100	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	0.91 0.50
284: Flagler-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
291: Atterberry-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
293C: Chelsea-----	40	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Lamont-----	30	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
Fayette-----	25	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
293E: Chelsea-----	45	Very limited Filtering capacity Slope	1.00 0.96	Very limited Slope Seepage	1.00 1.00
Lamont-----	30	Very limited Filtering capacity Slope	1.00 0.96	Very limited Slope Seepage	1.00 1.00
Fayette-----	20	Very limited Slope restricted permeability	0.96 0.35	Very limited Slope Seepage	1.00 0.50
293F: Chelsea-----	45	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
Lamont-----	35	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
313G: Gosport-----	100	Very limited Depth to bedrock Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to soft bedrock Slope Depth to saturated zone	1.00 1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
352B: Whittier-----	95	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage Slope	1.00 0.33
352C2: Whittier-----	95	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage Slope	1.00 1.00
354: Aquolls-----	95	Not rated		Not rated	
377B: Dinsdale-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
377C: Dinsdale-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
377C2: Dinsdale-----	100	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
382: Maxfield-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
420B: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
426B: Aredale-----	95	Not limited restricted permeability	0.25	Very limited Seepage Slope	1.00 0.33
426C: Aredale-----	100	Not limited restricted permeability	0.25	Very limited Seepage Slope	1.00 1.00
426C2: Aredale-----	100	Not limited restricted permeability	0.25	Very limited Seepage Slope	1.00 1.00
426D2: Aredale-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 1.00
428B: Ely-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
430: Ackmore-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
430B: Ackmore-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 1.00 0.50 0.33
442C2: Tama-----	50	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 1.00
Dickinson-----	30	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
442D2: Tama-----	50	Very limited Filtering capacity Slope restricted permeability	1.00 0.63 0.25	Very limited Slope Seepage	1.00 1.00
Dickinson-----	30	Very limited Filtering capacity Slope	1.00 0.63	Very limited Slope Seepage	1.00 1.00
442E2: Tama-----	50	Very limited Filtering capacity Slope restricted permeability	1.00 0.63 0.25	Very limited Slope Seepage	1.00 1.00
Dickinson-----	30	Very limited Filtering capacity Slope	1.00 0.63	Very limited Slope Seepage	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
450B: Pillot-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.33
450C2: Pillot-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 1.00
484: Lawson-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
499G: Nordness-----	90	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to hard bedrock Slope Seepage	1.00 1.00 1.00
539: Perks-----	90	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage Slope	1.00 1.00 0.01
673D3: Timula-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
673E3: Timula-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
673F3: Timula-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
763E3: Exette-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
763F3: Exette-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
767E3: Mula-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
767F3: Mula-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
814: Rockton-----	100	Very limited Depth to bedrock	1.00	Very limited Depth to hard bedrock Seepage Slope	1.00 1.00 0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
820: Dockery-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
820B: Dockery-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 1.00 0.50 0.33
826: Rowley-----	95	Very limited Depth to saturated zone Filtering capacity Flooding restricted permeability	1.00 1.00 0.40 0.25	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
916B: Downs-----	95	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage Slope	1.00 0.33
916C2: Downs-----	100	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage Slope	1.00 1.00

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Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
916D2: Downs-----	100	Very limited Filtering capacity Slope restricted permeability	1.00 0.63 0.35	Very limited Slope Seepage	1.00 1.00
920B: Tama-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.33
920C2: Tama-----	100	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 1.00
920D2: Tama-----	100	Very limited Filtering capacity Slope restricted permeability	1.00 0.63 0.25	Very limited Slope Seepage	1.00 1.00
926: Canoe-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
950: Niota-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00

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Sanitary Facilities - Part 1.

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Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
950B: Niota-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
960: Shaffton-----	95	Very limited Flooding Filtering capacity Depth to saturated zone restricted permeability	1.00 1.00 1.00 0.25	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
961: Ambraw-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.91	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.32
977: Richwood-----	100	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage	1.00
1118: Garwin-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
1119: Muscatine-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50

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Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
1539: Ambraw-----	40	Very limited Flooding Depth to saturated zone Restricted permeability	 1.00 1.00 0.91	Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.32
Perks-----	30	Very limited Flooding Filtering capacity	 1.00 1.00	Very limited Flooding Seepage	 1.00 1.00
Lawson-----	20	Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
1730B: Nodaway-----	45	Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	 1.00 0.71 0.50 0.01
Perks-----	40	Very limited Flooding Filtering capacity	 1.00 1.00	Very limited Flooding Seepage Slope	 1.00 1.00 0.09
4000: Urban Land-----	100	Not rated		Not rated	

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Scott County, Iowa

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		Rating class and limiting features	Value	Rating class and limiting features	Value
4133: Colo-----	50	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
Urban Land-----	40	Not rated		Not rated	
4162C: Downs-----	50	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	0.91 0.50
Urban Land-----	40	Not rated		Not rated	
4162D: Downs-----	50	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
Urban Land-----	40	Not rated		Not rated	
4163E: Fayette-----	50	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
Urban Land-----	40	Not rated		Not rated	

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Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
4220: Nodaway-----	50	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
Urban Land-----	40	Not rated		Not rated	
4291: Atterberry-----	50	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
Urban Land-----	40	Not rated		Not rated	
4977B: Richwood-----	50	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.09
Urban Land-----	40	Not rated		Not rated	
5010: Pits-----	100	Not rated		Not rated	
5030: Pits-----	100	Not rated		Not rated	
5040: Orthents, Loamy-----	90	Not rated		Not rated	

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Scott County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
INT: Intermittent Water--	100	Not rated		Not rated	
SL: Sewage Lagoon-----	100	Not rated		Not rated	
W: Water-----	100	Not rated		Not rated	